

AMENDED

Nº 41717

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office

JUL 14 1980

Returned to applicant for correction

Corrected application filed

NOV 14 1980

Map filed

NOV 24 1980 under 41711

The applicant U.S. Government
Ballistic Missile OfficeAFRC-MX, Norton Air Force Base

Street and No. or P.O. Box No.

of San Bernardino

City or Town

California 92409

State and Zip Code No.

hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is underground
Name of stream, lake or other source.

2. The amount of water applied for is 1.0 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet acre-feet

3. The water to be used for Quasi-Municipal
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated)

(b) Stockwater (state number and kinds of animals to be watered)

(c) Other use (describe fully under "No. 12. Remarks")

(d) Power:

(1) Horsepower developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point: SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 18, T.1S.,

R. 58E., M.D.M.; and bearing N. 26° 23' W. 25,250 feet to SW Corner Section 23,

Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,

T.1N., R. 57E., M.D.M.

it should be stated.

6. Place of use Garden Valley; includes only federally owned land as described in
Describe by legal subdivision, if on unsurveyed land it should be so stated.

Exhibit "B"

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Diverted through pipes for

construction purposes from a drilled well

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works..... approximately \$250,000
10. Estimated time required to construct works..... One (1) year
11. Estimated time required to complete the application to beneficial use..... Two (2) years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

See Attachment A for explanation of total annual quantity of ground water requested for the basin and its intended use.

Applicant.....U.S. Government

Pro.2/6/81 by Fred M. Jenkins & Imperial Farms Land & Cattle Co.
Pro.2/6/81 by Duckwater Shoshone Tribe By: s/Bruce L. Golden

3777 Long Beach Boulevard
Long Beach, California 90807

Compared ha/bl

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Actual construction work shall begin on or before.....

Proof of commencement of work shall be filed before.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed..... IN TESTIMONY WHEREOF, I.....
 Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of
 Proof of beneficial use filed..... my office, this.....day of.....
 Cultural map filed.....
 Certificate No. Issued..... A.D. 19.....

WITHDRAWN BY APPLICANT

AUG 4 1983

State Engineer

STATE ENGINEER

Attachment A

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Garden Valley. The attached application is one of eight for appropriation of ground water in the valley. Each application is for 432 acre-feet per year of ground water resulting in a total quantity of 3456 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 3456 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 3456 acre-feet figure. Ground water required for road construction is included in the 3456 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.

EXHIBIT "B"

GARDEN VALLEY

Township	Range	Sections
Lincoln County		
T.3S.	R.58E.	2, 3, 4, 5, 8, 9, 10, 11
T.2S.	R.58E.	All except sections 1, 2, 7, 12, 13, 18, 19, 24, 25, 30, 31, 36
T.2S.	R.57E.	1, 2, 3, 4, 5, 10, 11, 12, 13, 14, 24
T.1S.	R.58E.	All except sections 1, 11, 12, 13, 14, 23, 24, 25, 26, 27, 35, 36
T.1S.	R.57E.	All except sections 5, 6, 7, 18, 19, 30, 31
T.1N.	R.59E.	6
T.1N.	R.58E.	All except sections 24, 25, 26, 36
T.1N.	R.57E.	All except sections 17, 20, 29, 30, 31, 32
T.1N.	R.56E.	1, 2, 11, 12, 13, 14, 23, 24
T.1N.	R.59E.	5, 6, 7, 8, 17, 18, 19, 20, 29, 30, 31
T.1N.	R.58E.	1 through 36
T.2N.	R.57E.	1 through 36
T.2N.	R.56E.	1, 2, 11, 12, 13, 14, 21 through 28, 35, 36
Nye County		
T.3N.	R.59E.	3 through 10, 15 through 20, 29, 30, 31, 32,
T.3N.	R.58E.	1 through 36
T.3N.	R.57E.	1, 2, 11, 12, 13, 14, 22 through 28, 31 through 36
T.4N.	R.59E.	7, 8, 16 through 21, 28 through 33
T.4N.	R.58E.	All except sections 1 through 6
T.4N.	R.57E.	13, 14, 23, 24, 25, 26, 35, 36

